

Eidgenössisches Departement für Umwelt, Verkehr, Energie und Kommunikation UVEK

Bundesamt für Strassen ASTRA

TP 1 - T/G

Nationalstrassen

Beilage 11'103

Strassen-Nr

N02

Unterhaltsabschnitt

16

Autobahnklasse 1

EU-Strassen-Nr.

Verzw. Augst - Verzw. Härkingen

E35

BAUAUSFÜHRUNG

Projekt- / Planbezeichnung

EP Sissach - Eptingen

Tunnel / Geotechnik

Tunnel Ebenrain Absteckung Fahrbahnrand Situation

Projektkurzbezeichnung

Projekt-Nr. / TDCost-Nr.

EP SIEP Inventarobjekt-Nr.

Unterhaltskilometer

070017 **RBBS**

13.02.16.311.02

23.000 - 34.000

N02+230+000 bis N02+340+000



Plan-Nr. (PV)

Freigabe:

personalized engineering

Projektverfasser

INGE EPSI

c/o JAUSLIN STEBLER AG, MUTTENZ

AEGERTER & BOSSHARDT

Ingenieure und Planer

Plan-Nr. (ASTRA) 20211130-070017-EP SIEP-TP1-11103-01-F -Abst. FB Rand Format: Massstab: 1:75 Erstellt: PV Bau, Aebo 30.11.2021 Kontrolliert: FL 30.11.2021 PV Bau, Aebo Kz.: Geprüft: BHU Bau, Rapp Kz.: Ron ASTRA F3 PM Nord Eingang: Kz.: Mej

Kz.:

Mej

ASTRA F3 PM Nord

9246/4259

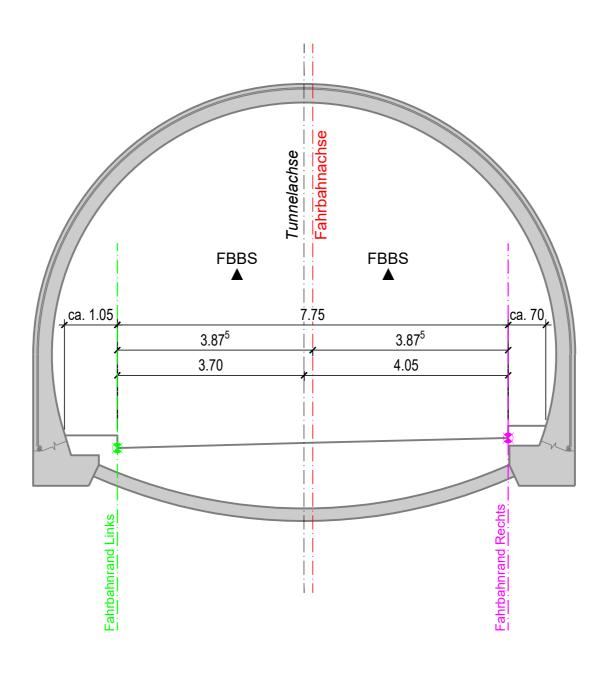
Projektleitung

Bundesamt für Strassen ASTRA Filiale Zofingen Brühlstrasse 3, 4800 Zofingen

Querschnitt

Oströhre / FBBS

1:75

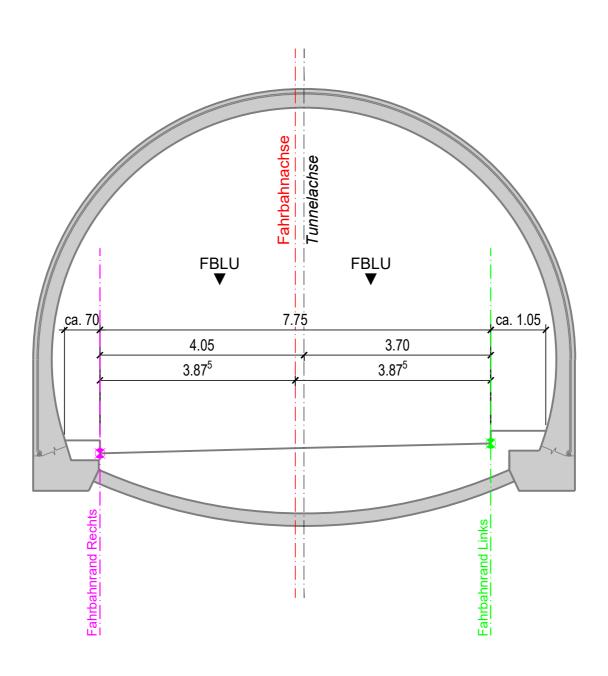


		Freigabe ASTRA:		Kurzzeichen:	
Index	Änderungen		Datum	Gezeichnet	Kontrolliert
0:	Grundversion		30.11.2021	ChF	FL
A:					
B:					
C:					
D:					
E:					
F:					
G:					
H:					

Querschnitt

Weströhre / FBLU

1:75



Weströhre					
	Fahrbahnrand Links				
Nr.	X	Υ	Höhe		
101	627'318.217	257'072.409	384.694		
102	627'320.556	257'067.975	384.820		
103	627'322.873	257'063.530	384.956		
104 105	627'325.175 627'327.462	257'059.078 257'054.617	385.093 385.230		
106	627'329.733	257'050.149	385.366		
107	627'331.990	257'045.672	385.503		
108	627'334.230	257'041.189	385.640		
109	627'336.456 627'338.666	257'036.697 257'032.198	385.777 385.914		
111	627'340.861	257'032.190	386.051		
112	627'343.041	257'023.177	386.187		
113	627'345.205	257'018.656	386.324		
114 115	627'347.353 627'349.487	257'014.127 257'009.591	386.461 386.598		
116	627'349.467	257'009.591	386.735		
117	627'353.706	257'000.497	386.872		
118	627'355.793	256'995.940	387.009		
119	627'357.864	256'991.375	387.145		
120 121	627'359.920 627'361.959	256'986.803 256'982.224	387.282 387.419		
121	627 361.959	256 982.224	387.556		
123	627'365.992	256'973.046	387.693		
124	627'367.985	256'968.446	387.830		
125	627'369.962	256'963.840	387.966		
126 127	627'371.924 627'373.869	256'959.227 256'954.607	388.103 388.240		
128	627'375.799	256'949.981	388.377		
129	627'377.713	256'945.348	388.514		
130	627'379.611	256'940.707	388.651		
131	627'381.491	256'936.058	388.788		
132 133	627'383.353 627'385.196	256'931.402 256'926.739	388.925 389.061		
134	627'387.021	256'922.068	389.198		
135	627'388.828	256'917.390	389.335		
136	627'390.616	256'912.706	389.472		
137	627'392.386	256'908.014	389.609		
138 139	627'394.138 627'395.871	256'903.315 256'898.610	389.746 389.883		
140	627'397.586	256'893.898	390.020		
141	627'399.282	256'889.179	390.157		
142	627'400.960	256'884.453	390.293		
143	627'402.619 627'404.260	256'879.721 256'874.982	390.430 390.567		
145	627'405.882	256'870.238	390.704		
146	627'407.485	256'865.486	390.841		
147	627'409.070	256'860.729	390.978		
148	627'410.636	256'855.965	391.115		
149 150	627'412.183 627'413.712	256'851.195 256'846.419	391.252 391.389		
151	627'415.222	256'841.638	391.526		
152	627'416.713	256'836.849	391.662		
153	627'418.184	256'832.053	391.799		
154 155	627'419.633 627'421.060	256'827.250 256'822.440	391.936 392.073		
156	627'421.060	256'817.624	392.073		
157	627'423.849	256'812.802	392.347		
158	627'425.210	256'807.974	392.484		
159	627'426.550 627'427.867	256'803.139 256'798 298	392.621 392.758		
160 161	627'427.867 627'429.163	256'798.298 256'793.451	392.758 392.895		
162	627'430.436	256'788.599	393.032		
163	627'431.688	256'783.741	393.169		
164	627'432.918	256'778.881	393.306		
165 166	627'434.132 627'435.330	256'774.018 256'769.151	393.443 393.580		
167	627'435.530	256'764.280	393.716		
168	627'437.678	256'759.406	393.853		
169	627'438.828	256'754.527	393.990		
170	627'439.962	256'749.645	394.127		
171 172	627'441.080 627'442.182	256'744.759 256'739.869	394.264 394.401		
172	627 442.182	256 739.869 256'734.976	394.401		
174	627'444.337	256'730.079	394.674		
175	627'445.390	256'725.179	394.811		
176	627'446.427	256'720.275	394.948		
177	627'447.449 627'447.949	256'715.368 256'712.913	395.084 395.146		
178	021 441.349	256'712.913	J3J.140		

	Weströhre			
NIa	I	pahnrand Rechts		
Nr.	Х	Y	Höhe	
1	627'311.334	257'068.776	384.554	
3	627'313.690 627'315.995	257'064.381 257'059.960	384.681 384.817	
4	627'318.285	257'055.530	384.953	
5	627'320.559	257'051.093	385.089	
6	627'322.819	257'046.648	385.226	
7 8	627'325.063 627'327.292	257'042.196 257'037.736	385.362 385.498	
9	627'327.292	257'037.730	385.634	
10	627'331.705	257'028.793	385.770	
11	627'333.888	257'024.310	385.906	
12 13	627'336.056 627'338.209	257'019.820 257'015.322	386.042	
14	627'340.346	257'010.817	386.178 386.315	
15	627'342.468	257'006.305	386.451	
16	627'344.574	257'001.786	386.587	
17	627'346.665	256'997.259	386.723	
18 19	627'348.741 627'350.801	256'992.725 256'988.185	386.859 386.995	
20	627'352.846	256'983.637	387.131	
21	627'354.875	256'979.082	387.267	
22	627'356.888	256'974.521	387.404	
23	627'358.886	256'969.952	387.540	
24 25	627'360.869 627'362.835	256'965.377 256'960.795	387.676 387.812	
26	627'364.786	256'956.207	387.948	
27	627'366.722	256'951.611	388.084	
28	627'368.641	256'947.010	388.220	
29	627'370.545	256'942.401	388.356	
30 31	627'372.432 627'374.301	256'937.788 256'933.167	388.493 388.629	
32	627'374.301	256'928.539	388.765	
33	627'377.983	256'923.904	388.901	
34	627'379.797	256'919.262	389.037	
35	627'381.593	256'914.612	389.173	
36 37	627'383.371 627'385.130	256'909.956 256'905.293	389.309 389.445	
38	627'386.871	256'900.622	389.581	
39	627'388.594	256'895.945	389.717	
40	627'390.298	256'891.262	389.853	
41	627'391.984	256'886.571	389.989	
42	627'393.651 627'395.301	256'881.875 256'877.171	390.125 390.261	
44	627'396.931	256'872.461	390.397	
45	627'398.543	256'867.745	390.534	
46	627'400.137	256'863.023	390.670	
47 48	627'401.712 627'403.269	256'858.294 256'853.559	390.806 390.942	
49	627'403.269	256'848.818	390.942	
50	627'406.326	256'844.071	391.214	
51	627'407.827	256'839.318	391.350	
52	627'409.309	256'834.560	391.486	
53 54	627'410.769 627'412.208	256'829.798 256'825.028	391.622 391.758	
55	627'412.206	256'820.253	391.738	
56	627'415.021	256'815.470	392.030	
57	627'416.394	256'810.682	392.166	
58	627'417.746	256'805.887 256'801.087	392.302	
59 60	627'419.076 627'420.385	256'796.280	392.438 392.574	
61	627'421.671	256'791.467	392.710	
62	627'422.936	256'786.649	392.846	
63	627'424.178	256'781.825	392.982	
64 65	627'425.402 627'426.610	256'776.991 256'772.153	393.118 393.254	
66	627'426.610	256772.153 256'767.311	393.254	
67	627'428.978	256'762.465	393.526	
68	627'430.138	256'757.615	393.663	
69	627'431.282	256'752.761	393.799	
70	627'432.410	256'747.904	393.935	
71 72	627'433.522 627'434.618	256'743.043 256'738.178	394.071 394.207	
73	627'435.698	256'733.310	394.343	
74	627'436.763	256'728.438	394.479	
75	627'437.811	256'723.563	394.616	
76	627'438.843	256'718.684	394.752	
77 78	627'439.859 627'440.357	256'713.802 256'711.359	394.897 394.961	
	5_1 1 TO.001		55 1.551	

Nr. X Y Höhe	Octröbro				
Nr. X Y Höhe 201 627335.571 257076.276 384.832 202 627337.865 257071.847 384.946 203 627340.153 257067.416 385.073 204 627344.685 257068.2976 385.207 206 627344.685 257058.529 385.341 206 627344.685 257058.529 385.341 206 627346.929 257049.613 385.609 208 627351.371 257049.613 385.609 209 627355.754 257036.183 386.012 211 627357.924 257031.691 386.146 212 627360.078 257001.867 386.484 213 627362.217 257022.887 386.414 214 627364.341 257013.655 386.682 215 627368.545 257001.855 386.682 216 627386.540 257001.855 386.682 217 627370.623 257090.53 387.953	Oströhre Fahrhahnrand Links				
201 627'335.571 257'076.276 384.832 202 627'334.855 257'071.847 384.946 203 627'340.153 257'067.416 385.073 204 627'344.685 257'062.976 385.207 205 627'344.685 257'058.529 385.341 206 627'346.929 257'054.075 385.475 207 627'346.929 257'054.075 385.475 207 627'346.929 257'054.075 385.475 208 627'351.371 257'045.143 385.609 208 627'351.371 257'049.613 385.609 209 627'355.574 257'049.613 385.877 210 627'355.574 257'036.183 386.012 211 627'357.924 257'031.891 386.146 212 627'360.078 257'02.2687 386.414 212 627'364.341 257'018.175 386.548 214 627'364.341 257'018.175 386.548 215 627'364.341 257'018.175 386.548 216 627'364.542 257'03.694 217 627'370.623 257'00.594 218 627'374.736 257'09.128 219 627'374.736 256'995.506 387.219 220 627'374.736 256'995.506 387.219 220 627'374.736 256'995.506 387.219 220 627'380.771 256'990.951 387.363 221 627'372.687 256'996.391 387.488 222 627'380.791 256'986.391 387.488 222 627'380.791 256'986.391 387.488 222 627'380.788 256'997.250 387.756 223 627'382.788 256'997.250 387.756 224 627'384.764 256'972.670 387.890 225 627'384.764 256'972.670 387.890 226 627'384.764 256'972.670 387.890 227 627'380.675 256'958.893 388.293 228 627'394.425 256'946.843 388.024 226 627'386.673 256'968.894 388.024 227 627'380.605 256'958.893 388.293 228 627'394.425 256'940.439 388.829 228 627'394.425 256'940.439 388.829 229 627'394.425 256'949.677 388.561 230 627'386.183 256'940.439 388.829 238 627'401.865 256'931.175 389.907 234 627'403.477 256'9926.531 389.322 236 627'405.470 256'921.880 389.366 237 627'405.470 256'921.880 389.366 239 627'414.144 256'982.641 389.057 244 627'414.142 256'980.801 389.366 236 627'405.470 243 256'917.222 389.500 237 627'488.997 256'91.222 389.500 238 627'414.144 256'980.801 389.366 239 627'414.144 256'982.650 399.391.780 244 627'414.142 256'980.801 399.392 245 627'435.094 256'98.093 391.780 246 627'435.999 256'98.294 399.096 247 627'435.999 256'98.295 399.392.496 256 627'435.694 256'98.093 391.790 257 627'440.131 256'886.509 391.994 268 627'455.804 256'975.907 399.392.866 627'455.8	Nr.			Höhe	
202 627'340.153 257'067.416 385.073 204 627'340.153 257'067.416 385.073 204 627'340.246 257'062.976 385.207 205 627'344.685 257'058.529 385.341 206 627'346.929 257'054.075 385.475 207 627'349.157 257'049.613 385.609 208 627'351.371 257'045.143 385.743 209 627'353.570 257'040.667 385.877 210 627'355.754 257'036.183 386.012 211 627'357.924 257'036.183 386.146 212 627'360.078 257'022.687 386.146 213 627'362.217 257'022.687 386.146 214 627'364.541 257'018.175 386.548 215 627'366.450 257'013.655 386.682 216 627'368.544 257'009.128 386.817 217 627'370.623 257'004.594 386.951 218 627'374.736 256'995.506 387.219 220 627'376.773 256'995.506 387.353 221 627'387.791 256'990.951 387.365 222 627'387.791 256'990.951 387.365 223 627'382.788 256'977.250 387.756 224 627'384.764 256'972.670 387.890 225 627'384.764 256'972.670 387.890 226 627'386.765 256'968.084 388.024 227 627'390.605 256'958.893 388.293 228 627'390.605 256'958.893 388.293 229 627'398.673 256'940.439 388.695 230 627'396.313 256'940.439 388.695 231 627'396.313 256'940.439 388.829 232 627'401.865 256'958.893 389.902 233 627'401.865 256'958.893 389.902 234 627'401.875 256'945.600 388.695 235 627'401.804 256'945.600 388.695 236 627'401.804 256'945.600 388.695 237 627'408.897 256'945.600 388.695 238 627'412.447 256'936.811 389.907 239 627'412.447 256'936.811 389.903 240 627'416.418 256'936.811 389.903 240 627'416.418 256'936.811 389.903 240 627'416.418 256'936.511 390.304 241 627'398.83 256'945.600 389.902 242 627'401.732 256'96.501 399.905 243 627'401.809 256'96.804 399.007 244 627'416.818 256'98.615 390.306 245 627'425.608 256'96.808 391.109 246 627'435.608 256'96.808 391.109 247 627'425.408 256'96			-		
203 627'340.153 257'062.976 385.073 204 627'344.426 257'058.529 385.341 206 627'344.685 257'058.529 385.341 207 627'349.157 257'049.613 385.609 208 627'351.371 257'045.143 385.609 209 627'355.754 257'040.667 385.877 210 627'357.924 257'031.691 386.012 211 627'350.078 257'027.193 386.280 213 627'362.217 257'022.687 386.414 214 627'364.341 257'018.175 386.548 215 627'368.450 257'013.655 386.817 216 627'368.44 257'009.128 386.171 217 627'372.687 257'000.053 387.085 218 627'374.736 256'995.506 387.219 221 627'378.791 256'990.951 387.389 222 627'387.771 256'996.391 387.488 222 627'386.762 256'98	-				
205 627'346,892 257'058,075 385,475 207 627'349,157 257'049,613 385,609 208 627'349,157 257'049,613 385,609 209 627'353,370 257'040,667 385,877 210 627'355,754 257'036,183 386,012 211 627'357,924 257'031,691 386,280 213 627'362,217 257'022,687 386,414 214 627'364,341 257'013,655 386,682 215 627'366,450 257'013,655 386,682 216 627'368,544 257'000,053 387,085 219 627'372,687 256'995,506 387,219 219 627'374,736 256'995,506 387,219 220 627'376,771 256'996,506 387,219 221 627'388,73 256'996,803 387,488 222 627'380,73 256'996,803 387,488 223 627'380,73 256'996,803 387,498 224 627'386,73 256'996,8					
206 627'349.157 257'049.613 385.609 207 627'349.157 257'049.613 385.609 208 627'351.371 257'045.143 385.743 209 627'355.754 257'036.183 386.012 211 627'357.924 257'036.183 386.146 212 627'360.078 257'027.193 386.280 213 627'362.217 257'022.687 386.414 214 627'364.341 257'018.175 386.548 215 627'368.544 257'001.655 386.682 216 627'368.544 257'001.565 386.817 217 627'370.623 257'004.594 386.951 218 627'374.736 256'995.506 387.219 219 627'374.736 256'995.506 387.219 220 627'374.736 256'981.812 387.622 221 627'380.767 256'981.812 387.622 222 627'380.767 256'981.812 387.622 225 627'386.743 256'9					
207 627'351.371 257'049.613 385.609 208 627'353.370 257'045.643 385.743 209 627'355.754 257'040.667 385.877 210 627'355.754 257'031.691 386.146 212 627'360.078 257'027.193 386.146 213 627'362.217 257'022.687 386.414 214 627'364.341 257'018.175 386.548 215 627'366.450 257'013.655 386.682 216 627'370.623 257'004.594 386.951 217 627'370.623 257'004.594 386.951 218 627'374.736 256'995.506 387.219 220 627'376.771 256'995.506 387.353 221 627'376.773 256'986.391 387.682 223 627'382.788 256'972.50 387.762 224 627'386.726 256'986.893 388.024 225 627'386.726 256'986.893 388.293 228 627'390.605 256'99					
208 627'351.371 257'045.643 385.743 209 627'355.750 257'040.667 385.877 210 627'355.754 257'036.183 386.012 211 627'360.078 257'027.193 386.280 213 627'362.217 257'022.687 386.414 214 627'364.341 257'018.175 386.682 216 627'368.544 257'009.128 386.817 217 627'372.687 257'000.053 387.085 218 627'372.687 257'000.053 387.085 219 627'374.736 256'995.506 387.219 220 627'372.687 256'996.951 387.363 221 627'387.71 256'996.9951 387.366 222 627'387.781 256'996.9951 387.786 224 627'387.771 256'996.9931 387.488 222 627'387.787 256'996.9931 387.780 223 627'387.782 256'996.804 387.890 225 627'386.733 25	-				
209 627'355.754 257'036.183 386.012 210 627'357.924 257'031.691 386.112 211 627'357.924 257'031.691 386.146 212 627'360.078 257'027.687 386.414 214 627'364.341 257'018.175 386.548 215 627'368.544 257'001.655 386.817 217 627'370.623 257'004.594 386.951 218 627'374.736 256'995.506 387.219 220 627'376.771 256'990.951 387.353 221 627'378.791 256'990.951 387.353 221 627'387.791 256'981.824 387.622 223 627'382.788 256'977.250 387.756 224 627'386.726 256'968.084 388.024 226 627'386.726 256'968.084 388.024 226 627'386.726 256'968.893 388.293 228 627'392.522 256'940.677 388.561 229 627'394.425 56'99	-				
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301	627'342.430 627'344.745	257'079.861 257'075.414	385.011 385.122	
303	627'347.045	257'070.959	385.242	
304	627'349.330	257'066.497	385.374	
305	627'351.601 627'353.856	257'062.027	385.508	
306	627 353.656	257'057.549 257'053.064	385.643 385.778	
308	627'358.322	257'048.572	385.913	
309	627'360.532	257'044.072	386.048	
310	627'362.727	257'039.565	386.183	
311	627'364.908 627'367.073	257'035.050 257'030.528	386.318 386.452	
313	627'369.223	257'025.999	386.587	
314	627'371.358	257'021.463	386.722	
315	627'373.478	257'016.920	386.857	
316 317	627'375.583 627'377.673	257'012.370 257'007.813	386.992 387.127	
318	627'377.073	257'007.013	387.262	
319	627'381.807	256'998.679	387.396	
320	627'383.852	256'994.102	387.531	
321	627'385.882 627'387.898	256'989.518 256'984.928	387.666 387.801	
323	627'389.899	256 984.928	387.801	
324	627'391.885	256'975.729	388.071	
325	627'393.856	256'971.120	388.206	
326	627'395.813	256'966.505	388.340	
327	627'397.755 627'399.682	256'961.883 256'957.255	388.475 388.610	
329	627'401.594	256'952.621	388.745	
330	627'403.491	256'947.981	388.880	
331	627'405.373	256'943.331	389.015	
332	627'407.236 627'409.079	256'938.673 256'934.007	389.150 389.285	
334	627'410.903	256'929.334	389.420	
335	627'412.707	256'924.653	389.555	
336	627'414.492	256'919.964	389.690	
337 338	627'416.257 627'418.003	256'915.268 256'910.565	389.824	
339	627'418.003	256'905.854	389.959 390.094	
340	627'421.436	256'901.136	390.229	
341	627'423.122	256'896.412	390.364	
342	627'424.789	256'891.680	390.499	
343	627'426.437 627'428.064	256'886.941 256'882.196	390.634 390.769	
345	627'429.672	256'877.444	390.904	
346	627'431.262	256'872.689	391.039	
347	627'432.836	256'867.929	391.174	
348	627'434.393 627'435.933	256'863.163 256'858.391	391.309 391.444	
350	627'437.458	256'853.614	391.578	
351	627'438.964	256'848.829	391.713	
352	627'440.451	256'844.037	391.848	
353 354	627'441.917 627'443.364	256'839.240 256'834.436	391.983 392.118	
355	627'444.791	256'829.626	392.118	
356	627'446.197	256'824.810	392.388	
357	627'447.583	256'819.989	392.523	
358 359	627'448.950 627'450.296	256'815.162 256'810.329	392.658 392.793	
360	627 450.296	256'805.490	392.793	
361	627'452.928	256'800.647	393.063	
362	627'454.213	256'795.797	393.198	
363	627'455.479	256'790.943	393.333	
364 365	627'456.723 627'457.942	256'786.079 256'781.208	393.468 393.603	
366	627'459.136	256'776.331	393.738	
367	627'460.304	256'771.447	393.873	
368	627'461.446	256'766.557	394.008	
369 370	627'462.562 627'463.653	256'761.662 256'756.760	394.143 394.278	
371	627'464.718	256'751.853	394.413	
372	627'465.757	256'746.941	394.548	
373	627'466.770	256'742.022	394.684	
374 375	627'467.757 627'468.718	256'737.099 256'732.172	394.819 394.951	
376	627'468.718	256/32.172	395.065	
377	627'470.619	256'722.327	395.179	
378	627'471.571	256'717.404	395.293	